

JUL 2 1 2005 BUT R

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RE APPLICATION OF

John Grassi et al.

FOR

CHEMICALLY BONDED AGGREGATE

MOLD

SERIAL NO.

10/658,919

FILED

September 10, 2003

EXAMINER

Ing Hour Lin

ART UNIT

1725

CONFIRMATION NO.

4064

ATTORNEY DOCKET NO.

GISZ 2 00033

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, 1.97, 1.98 and MPEP § 609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is (are) aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement should not be construed to be an admission that any information referred to herein or submitted herewith is "prior art" or is considered to be material to patentability for this invention.

The United States Patent and Trademark Office OG Notice dated 12 October 2004 published a final rule revising 37 C.F.R. 1.98 dealing with the content of Disclosure Statements. Paragraph (a)(2) was revised to read in part, "A legible copy of: (i) Each foreign patent; (ii) Each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the

Office." Therefore, Applicant(s) has (have) not enclosed copies of the cited U.S. patents and published patent applications with this Information Disclosure Statement.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

that no other material information as defined in 37 C.F.R. §1.56(b) exists.
☐ Under § 1.98(a)(3), a concise explanation of relevance is required for
information that is not in the English language. Accordingly, the English language
documents have no further explanation.
All of the cited and/or included documents were cited by the Patent
Office in a related application(s). A copy of the Search Report is enclosed.
Consideration of the appropriate paragraph(s) indicated below is respectfully
requested:
☐ WITHIN THREE MONTHS OF FILING: Under § 1.97(b)(1), this
Information Disclosure Statement is being filed within three months of the filing date of
the application (or date of entry of the national stage). Although it is believed no fee is
necessary, any deficiency in fees should be handled as set forth below.
☐ BEFORE FIRST OFFICE ACTION: Under § 1.97(b)(3), this Information
Disclosure Statement is being filed before the mailing date of a first Office Action on the
merits. Although it is believed no fee is necessary, any deficiency in fees should be
handled as set forth below.
☐ BEFORE FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION
THAT CLOSES PROSECUTION/WITH STATEMENT: Under § 1.97(c)(1), this
information shall be considered if filed before the mailing date of a final action, or a
Notice of Allowance or action that otherwise closes prosecution in the application if
accompanied by the statement:

Under § 1.97(e)(1), the undersigned states: that each item of information contained in the Information Α. Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement: or B. that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the Information Disclosure Statement. \boxtimes BEFORE FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION THAT CLOSES PROSECUTION/WITH FEE: Under § 1.97(c)(2), this information shall be considered if filed before the mailing date of a final action if accompanied by a fee in the amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee accompanies this Information Disclosure Statement, as set forth below. AFTER FINAL ACTION, OR NOTICE OF ALLOWANCE, OR ACTION THAT CLOSES PROSECUTION/AND ON OR BEFORE PAYMENT OF THE ISSUE FEE: 1. Under § 1.97(e)(1), the undersigned states: A. that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the Information Disclosure Statement; and 2. the fee in the amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee accompanies this Information Disclosure Statement, as set forth below.

i.e.	·
publications, or other information previous more prior applications from which the primare prior applications are identified in application. Any payment due for the filing authorized to be charged to a Credit Card for this purpose. If the Credit Card is utall fees or credit any overpayment to I	the attached document(s) be considered and
<u>July 19, 2005</u> Date	Respectfully submitted, FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP Jay F. Moldovanyi, Reg. No. 29,678 1100 Superior Avenue, Seventh Floor Cleveland, OH 44114-2579 216-861-5582
I certify that this Information Disclosure Statement and according deposited with the United States Postal Service as for Patents, P.O. Box 1450, Alexandria, VA 22313. ☐ transmitted to facsimile number under 37 C deposited with the United States Postal Service "E	s First Class mail under 37 C.F.R. 1.8, addressed to: Commissioner
Date	Printed Name

Kathleen A. Nimrichter

N:\GISZ\200033\US\KAN0004376V001.doc

July 19, 2005

STATEMENT I	ON DISCLOSURE BY APPLICANT(S)	Application N Filing Date	lumber		10/658,919
STATEMENT I	BY APPLICANT(S)				
STATEMENT I	BY APPLICANT(S)	Filing Date First Named Inventor			September 10, 2003
O P E She	sheets as necessary)		Inventor		John Grassi et al.
O he	Sileets as liecessary)	Art Unit			1725
₩ •		Examiner Na			Ing Hour Lin
1 1717 🛋	eet 1 of 1	Attorney Doo	ket No.		GISZ 2 00033
JUL 2 1 2005 E		U.S. P	ATENT	DOCUR	RENTS
Examiner Site No.	Document No. Number-Kind Code (if known)	Publication MM-DD-Y			Name of Patentee or Applicant of Cited Document
AA	US-2004/0055728	03/25/2004	4	Lewis	, Jr. et al.
AB	US-2005/0145362	07/07/2005	5	Crafto	on et al.
AC	US-2005/0022957	02/03/2005	5	Crafto	on et al.
AD	US-2005/0072549	04/07/2005	5	Crafto	on et al.
AE	US-				
AF	US-				
AG	US-				
AH	US-				
Al	US-				
AJ	US-				
AK	US-				
AL	US-				
		FOREIGN	I PATEN	1T DOC	CUMENTS
Examiner Cite	Foreign Patent Doc	ument	Publica	ition Date	
Initials* No.	Country Code-Number Kind	d Code (if known)	MM-D	D-YYYY	Applicant of Cited Document
AM					
AN					
AO					
AP					
	OTHE	R - NON PAT	LENT LI	TERAT	URE DOCUMENTS
Examiner Cite Initials* No.	Include name of (book, magaz	ine, journal, sen	al, sympos	sium, cata	, title of the article (when appropriate), title of the item alog, etc), date, page(s), volume-issue number(s), buntry where published
AQ			<u> </u>		
AR					
AS				_	
AT					
AU					
AV					

Signature Considered
